

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Galina V. Mukamolova et al.

Application No.: 09/445,289

Confirmation No.: 9774

Filed: May 11, 2000

Art Unit: 1645

For: BACTERIAL PHEROMONES AND USES  
THEREOF

Examiner: S. J. N. Devi

**RESPONSE TO NOTICE TO COMPLY WITH REQUIREMENTS  
FOR PATENT APPLICATION CONTAINING NUCLEOTIDE  
SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES**

MS Sequence  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir/Madam:

In response to the Notice To Comply With Requirements For Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures, dated September 4, 2009, Applicants hereby submit a substitute sequence listing, including a paper copy of the substitute sequence listing, a computer readable format of the substitute sequence listing, and statement pursuant to 37 CFR 1.821-1.825. No new matter has been added.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 04-1105, under Order No. 60261(49946).

Dated: October 5, 2009

Respectfully submitted,  
Electronic signature: /Melissa Hunter-Ensor,  
Ph.D., Esq./  
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